



**RESPONSE UNDER 37 C.F.R. § 1.116
EXPEDITED PROCEDURE
EXAMINING GROUP 2154**

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: U.S. Patent Application of KENNETH C. CRATER, et al.)	
)	Examiner: VU, Viet Duy
Application No. 09/436,368)	Conf. No.: 6513
)	
Filed: November 8, 1999)	Art Unit: 2154
)	
For: DISTRIBUTED INTERFACE ARCHITECTURE FOR PROGRAMMABLE INDUSTRIAL CONTROL SYSTEMS)	Attorney Docket No.: SAA-CTC-2 (402P337)
)	
)	

RESPONSE TO FINAL OFFICE ACTION DATED JULY 13, 2005

MAIL STOP AF
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the final Office Action dated July 13, 2005. This Reply is being submitted within the three month shortened statutory time period. Accordingly, no additional fee is required. Reconsideration of the referenced application, including all pending claims, is respectfully requested in light of the amendments and the remarks set forth below.

This Amendment and Reply is being submitted in a form which complies with revised 37 C.F.R. 1.121. Accordingly, all pending claims are identified by number and appropriate status identifier.

Please amend the application as follows:

Amendments to the Claims are reflected in the listing of the claims that begin on page 2 of this paper.

Remarks begin on page 8 of this paper.